PATENT
THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jurgen BERHNARDT ET AL-2 PCT

SERIAL NO.: 10/512,737 EXAMINER: S. GUDIBANDE

FILING DATE: JUNE 16, 2005 GROUP: 1654

TITLE: TRANSPORT SYSTEM IN BIOLOGICAL SYSTEMS

AMENDMENT IN RESPONSE TO RESTRICTION REQUIREMENT

MAIL STOP: AMENDMENT

Hon. Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

COMMISSIONER:

In response to the Restriction Requirement dated September 29, 2009, with the time for reply having been extended for five (5) months from OCTOBER 29, 2009 until MARCH 29, 2010, please amend the above-identified patent application as follows:

Amendments to the Claims begin on Page 2 of this document.

Remarks begin on Page 7 of this document.